

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	20	knurl adj wheel	US-PGPUB; USPAT	OR	ON	2005/03/15 10:36
S2	99	knurl near7 wheel	US-PGPUB; USPAT	OR	ON	2002/03/19 20:07
S3	57	(76/29).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/14 21:04
S4	87	(83/851).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/03/19 20:22
S5	82	(83/846).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/03/19 20:22
S6	1	("6206677").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/09/29 22:18
S7	2	((("6238611") or ("5946991"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/09/29 22:56
S8	41	("1151829" "1414668" "1949512" "1988065" "1989651" "2245654" "2378261" "2546058" "2579611" "2684604" "2870661" "2870662" "3017697" "3055240" "3133344" "3689346" "3765208" "3924430" "3972212" "4030331" "4085553" "4114415" "4257250" "4385429" "4576850" "4584861" "4706529" "5015266" "5046226" "5152917" "5156863" "5197317" "5435816" "5437754" "5453312" "5489235" "5581989" "5658184" "5670188" "5681217" "6129540").PN.	USPAT	OR	ON	2002/09/29 22:22

S9	39	("1151829" "1414668" "1949512" "1988065" "1989651" "2245654" "2378261" "2546058" "2579611" "2684604" "2870661" "2870662" "3017697" "3055240" "3133344" "3689346" "3765208" "3924430" "3972212" "4030331" "4085553" "4114415" "4257250" "4576850" "4584861" "4706529" "5015266" "5046226" "5152917" "5156863" "5197317" "5435816" "5437754" "5453312" "5489235" "5581989" "5658184" "5670188" "5681217").PN.	USPAT	OR	ON	2002/09/29 22:53
S10	263	gear and ((tooth or teeth) near7 (different near5 (size or shape)))	US-PGPUB; USPAT	OR	ON	2002/09/29 23:50
S11	13	("3160214" "4015667" "4350207" "4751812" "5205496" "5285854" "5330114" "5354003" "5467828" "5613566" "5795222" "5816036" "6062009").PN.	USPAT	OR	ON	2002/09/29 23:45
S12	8	((tooth or teeth) near7 (different near5 (size or shape))) and "56"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2002/09/29 23:47
S13	36	((tooth or teeth) near7 (different near5 (size or shape))) and "83"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2002/09/29 23:52
S14	17	((tooth or teeth) near7 (different near5 (size or shape))) and "409"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2002/09/29 23:58
S15	59	((tooth or teeth) near7 (different near5 (size or shape))) and "74"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2002/09/30 00:02
S16	46	((tooth or teeth) near7 (different near5 (size or shape))) and "74"/\$. ccls.	USOCR	OR	ON	2002/09/30 00:03
S17	7	(knurl adj wheel) and rake	US-PGPUB; USPAT	OR	ON	2003/04/07 10:12

S18	44	("0413625" "1151829" "1414668" "1949512" "1988065" "1989651" "2245654" "2378261" "2546058" "2579611" "2684604" "2796779" "2870661" "2870662" "3017697" "3055240" "3133344" "3689346" "3765208" "3924430" "3972212" "4030331" "4085553" "4114415" "4257250" "4385429" "4576850" "4584861" "4706529" "5015266" "5046226" "5152917" "5156863" "5197317" "5435816" "5437754" "5453312" "5489235" "5581989" "5658184" "5670188" "5681217" "5992199" "6129540").PN.	USPAT	OR	ON	2003/04/07 10:09
S19	39	("1151829" "1414668" "1949512" "1988065" "1989651" "2245654" "2378261" "2546058" "2579611" "2684604" "2870661" "2870662" "3017697" "3055240" "3133344" "3689346" "3765208" "3924430" "3972212" "4030331" "4085553" "4114415" "4257250" "4576850" "4584861" "4706529" "5015266" "5046226" "5152917" "5156863" "5197317" "5435816" "5437754" "5453312" "5489235" "5581989" "5658184" "5670188" "5681217").PN.	USPAT	OR	ON	2003/04/07 10:12
S20	10	((knurl or knurling) adj wheel) and rake	US-PGPUB; USPAT	OR	ON	2003/04/07 11:02
S21	2	((knurl or knurling) adj wheel) and rake	USOCR	OR	ON	2003/04/07 10:13
S22	19	(knurl or knurling) same rake	US-PGPUB; USPAT	OR	ON	2003/04/07 11:04
S23	11	(knurl or knurling) same rake	USOCR	OR	ON	2003/04/07 11:04
S24	305	(knurl or knurling) and undercut	US-PGPUB; USPAT	OR	ON	2003/04/07 11:06
S25	7	((knurl or knurling) adj wheel) and undercut	US-PGPUB; USPAT	OR	ON	2003/04/07 11:09
S26	159	gear and (positive same rake)	US-PGPUB; USPAT	OR	ON	2003/04/07 11:22
S27	984	gear and (side same undercut)	US-PGPUB; USPAT	OR	ON	2003/04/07 11:24
S28	1076	(425/363).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/14 20:05

S29	8	(425/363.ccls. or 425/385.ccls. or 425/394.ccls.) and knurl	US-PGPUB; USPAT	OR	ON	2003/09/12 21:09
S30	20	("0626357" "1037192" "1651744" "1744829" "1899688" "2144263" "2442567" "2639660" "3254148" "3379605" "3418925" "3502765" "3608047" "3983905" "4185068" "4234300" "4247273" "5156863" "5234802" "5238642").PN.	USPAT	OR	ON	2003/09/12 21:03
S31	1	(425/369.ccls. or 425/383.ccls.) and knurl	US-PGPUB; USPAT	OR	ON	2003/09/12 21:08
S32	6	(425/363.ccls. or 425/369.ccls. or 425/383.ccls. or 425/385.ccls. or 425/394.ccls.) and knurl	USOCR	OR	ON	2003/09/12 21:10
S33	1119	(425/363).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/15 15:53
S34	17	425/363.ccls. and (knurl or knurled or knurling or knurled)	US-PGPUB; USPAT	OR	ON	2004/09/14 20:06
S35	9	("2662246" "3095878" "3922329" "4614679" "4741941" "5439459" "5613962" "5628844" "5656232").PN.	USPAT	OR	ON	2004/09/15 14:53
S36	13	"2662246".URPN.	USPAT	OR	ON	2004/09/15 14:54
S37	1	"6039555".URPN.	USPAT	OR	ON	2004/09/15 14:55
S38	6	("2562078" "2694226" "3146492" "3348264" "4528148" "5656209").PN.	USPAT	OR	ON	2004/09/15 14:57
S39	3	"5770122".URPN.	USPAT	OR	ON	2004/09/15 14:58
S40	23	("0304418" "1988787" "2405521" "2464301" "2662002" "2874618" "3150416" "3301746" "3377224" "3384924" "3478141" "3541216" "3544420" "3817827" "3969458" "4152389" "4191609" "4671983" "4803032" "4849054" "4913911" "4921034" "5096527").PN.	USPAT	OR	ON	2004/09/15 15:02
S41	24	"3541216".URPN.	USPAT	OR	ON	2004/09/15 15:04

S42	28	("0304418" "1988787" "2405521" "2464301" "2662002" "2834809" "2874618" "3150416" "3301746" "3377224" "3384924" "3478141" "3541216" "3544420" "3708366" "3817827" "3868205" "3969458" "4152389" "4191609" "4671983" "4759967" "4803032" "4849054" "4913911" "4921034" "4927588" "5096527").PN.	USPAT	OR	ON	2004/09/15 15:06
S43	21	"5490902".URPN.	USPAT	OR	ON	2004/09/15 15:11
S44	15	("1591572" "3069721" "3125776" "3128488" "3173177" "3357058" "3363875" "3417959" "3443281" "3541216" "3541606" "3649153" "3811647" "3899154" "3926402").PN.	USPAT	OR	ON	2004/09/15 15:13
S45	22	"4095773".URPN.	USPAT	OR	ON	2004/09/15 15:14
S46	25	"5383778".URPN.	USPAT	OR	ON	2004/09/15 15:17
S47	935	((82/1.11) or (82/46)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/15 17:23
S48	1	"2691796".URPN.	USPAT	OR	ON	2004/09/15 15:42
S49	4	"2253718".URPN.	USPAT	OR	ON	2004/09/15 15:44
S50	205	(425/363).CCLS.	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 15:53
S51	247	((82/1.11) or (82/46)).CCLS.	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 17:23
S52	170	(72/703).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/16 19:42
S53	4	("1399525" "2693122" "2618182" "3078744").PN.	USPAT	OR	ON	2004/09/16 19:21
S54	1	"3654793".URPN.	USPAT	OR	ON	2004/09/16 19:21
S55	7	"1589595".URPN.	USPAT	OR	ON	2004/09/16 19:33
S56	15	("0211566" "1589595" "2338635" "3042989" "3056164" "4068620" "4384298" "4527174" "4627137" "4683480" "4903045" "5138341" "5179986" "5445588" "5645361").PN.	USPAT	OR	ON	2004/09/16 19:34

S57	0	"6170728".URPN.	USPAT	OR	ON	2004/09/16 19:36
S58	4	"1151829".URPN.	USPAT	OR	ON	2004/09/16 19:39
S59	10	(72/703).CCLS.	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/16 19:42
S60	152	(72/252.5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/14 19:48
S61	1	72/252.5.ccls. and (knurl or knurler or knurled or knurling)	US-PGPUB; USPAT	OR	ON	2004/09/16 19:54
S62	1	72/252.5.ccls. and (knurl or knurler or knurled or knurling)	USOCR	OR	ON	2004/09/16 19:54
S63	535	"72"/\$.ccls. and (knurl or knurler or knurled or knurling)	US-PGPUB; USPAT	OR	ON	2004/09/16 20:07
S64	411	("72"/\$.ccls. and (knurl or knurler or knurled or knurling)) and (roll or roller or cylinder or cylindrical)	US-PGPUB; USPAT	OR	ON	2004/09/16 20:08
S65	772	"72"/\$.ccls. and (knurl or knurler or knurled or knurling)	USOCR	OR	ON	2004/09/16 20:07
S66	632	("72"/\$.ccls. and (knurl or knurler or knurled or knurling)) and (roll or roller or cylinder or cylindrical)	USOCR	OR	ON	2004/09/16 20:08
S67	163	((("72"/\$.ccls. and (knurl or knurler or knurled or knurling)) and (roll or roller or cylinder or cylindrical)) and (tooth or teeth)	USOCR	OR	ON	2004/09/16 20:11
S68	107	((("72"/\$.ccls. and (knurl or knurler or knurled or knurling)) and (roll or roller or cylinder or cylindrical)) and (tooth or teeth)) and different	USOCR	OR	ON	2004/09/16 20:11
S69	67	((("72"/\$.ccls. and (knurl or knurler or knurled or knurling)) and (roll or roller or cylinder or cylindrical)) and ((tooth or teeth) same different)	USOCR	OR	ON	2004/09/16 20:11
S70	162	(425/471).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/14 18:25
S71	33	(425/471).CCLS.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/14 18:25
S72	155	(72/252.5).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/14 19:53
S73	160	(72/252.5).CCLS.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/14 19:53
S74	13310	(knurl or knurler or knurling)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/14 20:09

S75	4958	S74 same (scratch or scratching or groove or grooving or cut or cutting)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/14 20:10
S76	662	S75 same (tooth or teeth)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/14 20:11
S77	504	S76 and (groove or grooving)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/14 20:11
S78	304	S77 and (cylinder or cylindrical)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/14 20:26
S79	737732	knurling adh tool	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/14 20:26
S80	547	knurling adj tool	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/14 20:27
S81	89	S80 same (tooth or teeth)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/14 20:27
S82	50	(29/dig.23).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/14 21:03
S83	9	(29/dig.23).CCLS.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/14 21:03
S84	3	(76/29).CCLS.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/14 21:04
S85	8	("3017697").URPN.	USPAT	OR	ON	2005/03/14 21:25
S86	4	("2870661").URPN.	USPAT	OR	ON	2005/03/14 21:27
S87	6	("2378261").URPN.	USPAT	OR	ON	2005/03/14 21:28
S88	16	("1989651" "2245654" "2378261" "2579611" "2870662").PN. OR ("3972212"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/14 21:28
S89	493	((72/112) or (72/199)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/14 21:45
S90	430	((72/112) or (72/199)).CCLS.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/14 21:45
S91	414	((72/71) or (72/102)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/15 11:11
S92	106	((72/71) or (72/102)).CCLS.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 11:11